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COLD STORAGE Report

VOL. XLIX No. 10 Released October 15, 1964 at 2 P.M. (E.D.S.T.)

OCTOBER 1964

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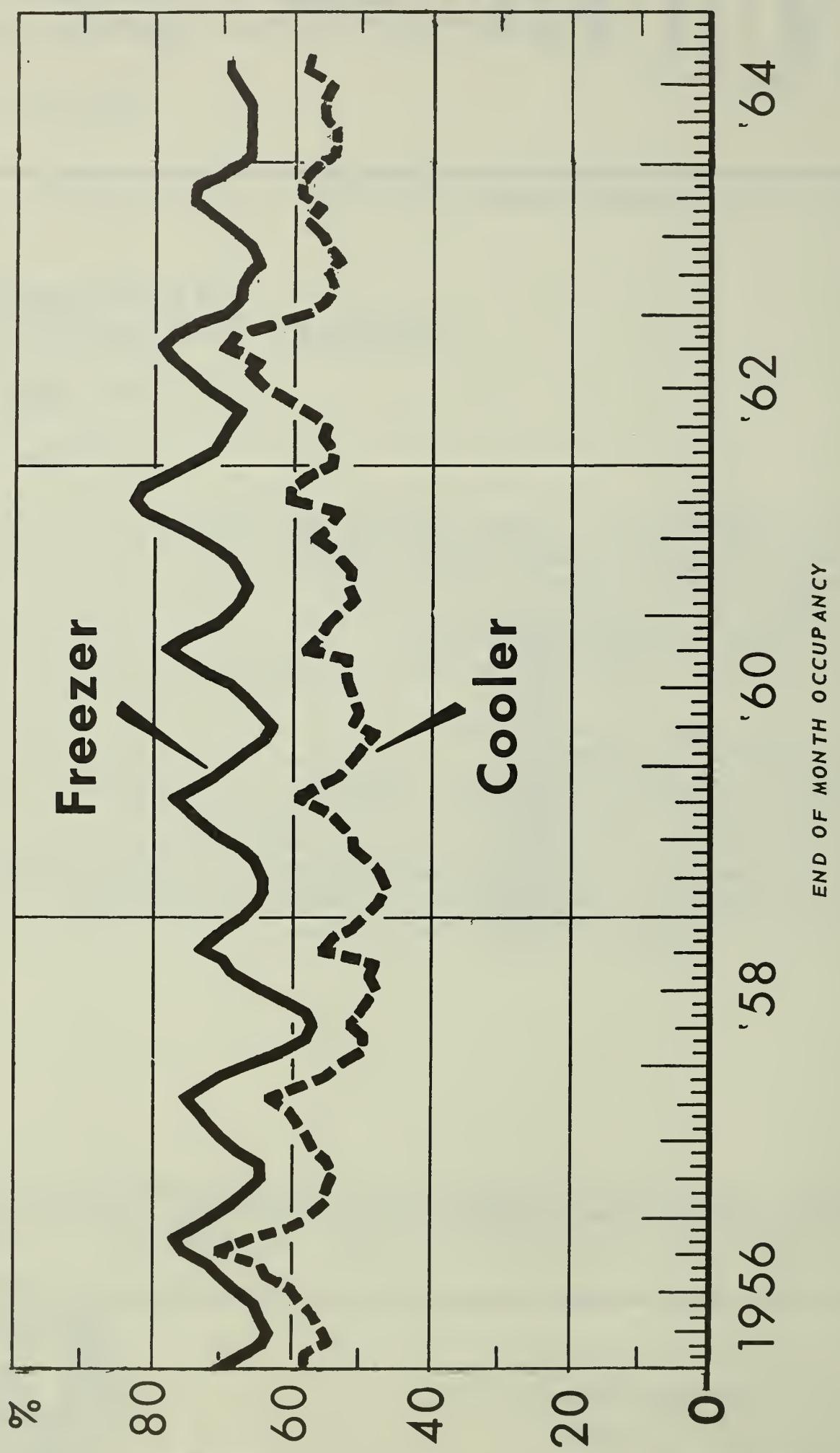
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[Data for this report are collected from public, private, and semiprivate warehouses, apple houses, and meat-packing plants where food products are generally stored for 30 days or more. Commodities in space owned or leased and operated by the armed services are not reported. All September 30, data are preliminary.]

U. S. DEPARTMENT OF AGRICULTURE
STATISTICAL REPORTING SERVICE
Agricultural Estimates Division
Washington, D. C.
CoSt 1(10-64)



PERCENTAGE OCCUPANCY OF PUBLIC COLD-STORAGE WAREHOUSES



U. S. DEPARTMENT OF AGRICULTURE

NEG. SRS 24-64 (10) STATISTICAL REPORTING SERVICE

COLD STORAGE REPORT, OCTOBER 1, 1964

Commodity Summary

October 1 stocks in refrigerated warehouses totaled 6.4 billion pounds, according to the Crop Reporting Board. These supplies, the second largest on record for the date, were 6 percent larger than a year earlier and 15 percent larger than the 1958-62 average for the date. Cooler-held stocks were at a record October 1 level with 2.7 billion pounds in storage. Freezer stocks were about the same as a month earlier, 3.7 billion pounds, compared with 3.8 billion this time last year. Occupancy of cooler rooms in public warehouses was 57 percent on October 1, the same as on September 1. Freezer occupancy also was unchanged at 69 percent. With the start of the 1964-65 apple storage season, apple stocks totaled 16 million bushels, 1 million more than on October 1 last year, and 2 million more than average. Frozen fruit supplies, increased 35 million pounds during September to 614 million pounds -- a new high for October 1. A year earlier 490 million pounds were in storage and the average is 556 million pounds. The 35 million pound gain was almost 4 times the September gain last year and 3 times the average. Frozen vegetable stocks moved up to 1,201 million pounds following a September gain of 115 million pounds. This seasonal increase was 5 million pounds larger than last year but 4 million short of the average September gain. October 1 stocks were 5 percent less than last year this time but 14 percent greater than average. Orange juice holdings declined 5 million gallons the same as last year, but 1 million less than average and on October 1 totaled 25 million gallons. A year earlier, stocks amounted to 28 million gallons and the average is 31 million.

A sharp seasonal net withdrawal of 40 million pounds left 181 million pounds of butter in storage on October 1. This drop was 2 million more than last year and 9 million more than average. On October 1, 1963 stocks were 329 million pounds; the average is 207 million pounds. American cheese stocks held on October 1 were down 22 million pounds to 319 million. Stocks were 12 percent below a year earlier and 13 percent below average. The buildup of poultry stocks for the holiday season was greater than average but less than a year earlier. Stocks totaled 364 million pounds compared with 363 million on October 1, 1963 and 319 million, the average. Turkey stocks increased 81 million pounds to 229 million -- 8 percent under October 1, 1963 but 17 percent more than average for this time of year. October 1 stocks of shell eggs totaled 154 thousand cases and frozen eggs, 97 million pounds. Both classes of eggs were below average for the date. Frozen egg stocks, however, were 1 percent larger than last year this time while shell egg stocks were the same as a year earlier. Meats in storage dropped sharply during September. A 91-million pound reduction brought warehouse supplies down to 537 million pounds. These supplies were 3 percent larger than on October 1, 1963 and 44 percent larger than average. The September net withdrawal was in contrast to a gain of 1 million pounds last year. The average September reduction is 29 million pounds.

Storage Occupancy in Public Warehouses

Occupancy of cooler and freezer space in public refrigerated warehouses remained unchanged during September. On October 1 cooler occupancy was 57 percent of capacity, 1 point above a year earlier and 2 points greater than the average. Freezer occupancy was 69 percent, 3 points below a year earlier and 7 points under average.

Poultry and Poultry Products

Frozen poultry supplies on October 1 were 364 million pounds, 1 million pounds greater than a year earlier and 45 million above average. Stocks of frozen poultry increased 89 million pounds during September compared with a gain of 107 million during September 1963 and the average of 81 million. Turkey holdings were 230 million pounds -- a gain of 81 million during September. The October 1 inventory

was 8 percent below last year but 17 percent above average. Supplies of frozen eggs were 97 million pounds -- a decline of 11 million from September 1. Last year stocks were 95 million pounds and the average is 121 million pounds. Stocks of shell eggs were 154 thousand cases on October 1, a gain of 35 thousand cases during September. A year earlier there were also 154 thousand cases and the average for the date is 356 thousand cases.

Cooler and Freezer Stocks Changes

With the beginning of the apple storage season, cooler-held stocks moved up 1 billion pounds to 2.7 billion. Fresh fruits, vegetables, and shell egg stocks were principal gainers during September and their cumulative gains more than made up for losses in stocks of other cooler-stored products. Total cooler weight in storage was a new high for the date and exceeded by 200 million pounds the previous October 1 high in 1962. Freezer stocks moved up to 3.7 billion pounds, 34 million pounds larger than on September 1. Total weight in storage was 65 million pounds less than last year this time and 300 million pounds short of the October 1, 1962 record of 4.0 billion pounds. Only poultry, fruit, and vegetable stocks increased during September but the total seasonal gain was sufficient to counter net withdrawals of other freezer-held products.

Meat and Meat Products

Supplies of meat and meat products declined 91 million pounds during September to 537 million pounds on October 1. A year earlier stocks increased 1 million, but the average September change is a reduction of 29 million pounds. Stocks were 3 percent more than on October 1, 1963 and 44 percent above average. Beef holdings were 253 million pounds, a decline of 36 million during the month. A year earlier stocks increased 19 million pounds and the average increase is 7 million. Stocks of all pork were 13 percent below a year earlier but 28 percent above average. Frozen pork holdings were 152 million pounds, a decrease of 46 million during the month, while cooler pork stocks were 31 million pounds, the same as on September 1. Supplies of frozen pork bellies on October 1, were 21 million pounds compared with 46 million on September 1, and 22 million this time last year.

Dairy and Dairy Products

Stocks of butter in storage on October 1 were 181 million pounds, 45 percent below a year earlier and 12 percent under average. Stocks declined 40 million pounds during September compared with 38 million during September 1963 and 31 million, the average reduction. Government-owned butter declined 33 million pounds during September and on October 1 were 137 million pounds, leaving 44 million in commercial channels compared with 46 million a year earlier. Holdings of American cheese were 319 million pounds on October 1, a decline of 22 million pounds from a month earlier. This inventory was 12 percent below a year earlier and 13 percent under average.

Fruits, vegetables, and juices

October 1 stocks of frozen fruits totaled 614 million pounds, up 6 percent from the previous month. Gains ranged from 1 percent in the Mountain States to 29 percent in the South Atlantic area. All fruits, however, did not share in these increases. Net losses in stocks of frozen apples, apricots, boysenberries, cherries, raspberries, and strawberries were more than countered by gains in stocks of blackberries and blueberries, grapes and peaches. The 35-million pound net gain compared with 9 million last year and the average increase of 12 million pounds. October 1 stocks of frozen strawberries were down to 195 million pounds, 11 percent more than last year, but 5 percent less than average. September seasonal gains in stocks of 10 of the 17 classes of frozen vegetable items brought October 1 warehouse holdings up to 1,201 million pounds -- a gain of 115 million pounds. Last year this time, the September increase of 110 million pounds raised U. S. stocks to 1,260 million pounds. The average September gain is 119 million pounds and average holdings, 1,051 million pounds. Orange concentrate stocks were reduced by 5 million gallons leaving 25 million in storage. A year earlier, stocks totaled 28 million gallons and average holdings are 31 million gallons.

Table 1. --Net change in storage holdings during September 1/

| Cooler commodities | Holdings September 30, 1964 | September net change | | Freezer commodities | Holdings September 30, 1964 | September net change | | | |
|-----------------------|-----------------------------------|-------------------------|------|------------------------|-----------------------------------|-------------------------|------|--|--|
| | | | | | | | | | |
| | | Quantity | Pct. | | | Quantity | Pct. | | |
| | | 1,000 lb. | | | | 1,000 lb. | | | |
| Apples | 971,472 | 955,776 | 100 | Cream | 10,045 | - 2,741 | 21 | | |
| Pears | 380,110 | 106,000 | 39 | Butter, creamery . | 181,357 | - 39,854 | 18 | | |
| Other fresh fruits . | 92,122 | 31,762 | 53 | Eggs | 96,605 | - 11,336 | 11 | | |
| Fresh vegetables . | 26,043 | 15,679 | 151 | Poultry | 364,374 | 89,497 | 33 | | |
| Dried & evap. fts.. | 37,835 | - 3,302 | 8 | Fruits | 614,081 | 34,663 | 6 | | |
| Nutmeats | 155,468 | - 25,374 | 14 | Juices | 402,960 | - 59,999 | 13 | | |
| Nuts in shell . . . | 117,160 | - 26,617 | 19 | Vegetables | 1,200,564 | 114,900 | 11 | | |
| Other dairy prod.. | 11,904 | - 211 | 2 | Beef | 239,554 | - 35,501 | 13 | | |
| Cheese | 364,444 | - 24,187 | 6 | Pork | 152,417 | - 45,887 | 23 | | |
| Shell eggs | 7,207 | 1,638 | 29 | Other meats | 25,698 | - 2,709 | 10 | | |
| Beef | 13,167 | - 428 | 3 | Miscellaneous . . . | 442,127 | - 6,762 | 2 | | |
| Pork | 30,691 | - 72 | 0 | | | | | | |
| Canned meats | 75,201 | - 6,446 | 8 | | | | | | |
| Miscellaneous . . . | 410,310 | - 232 | 0 | | | | | | |
| Total | 2,693,134 | 1,023,986 | 61 | Total | 3,729,782 | 34,271 | 1 | | |

1/ For a detailed breakdown see the tables that follow.

NET WEIGHT OF REFRIGERATED COMMODITIES

BIL. LB.

Cooler  Freezer

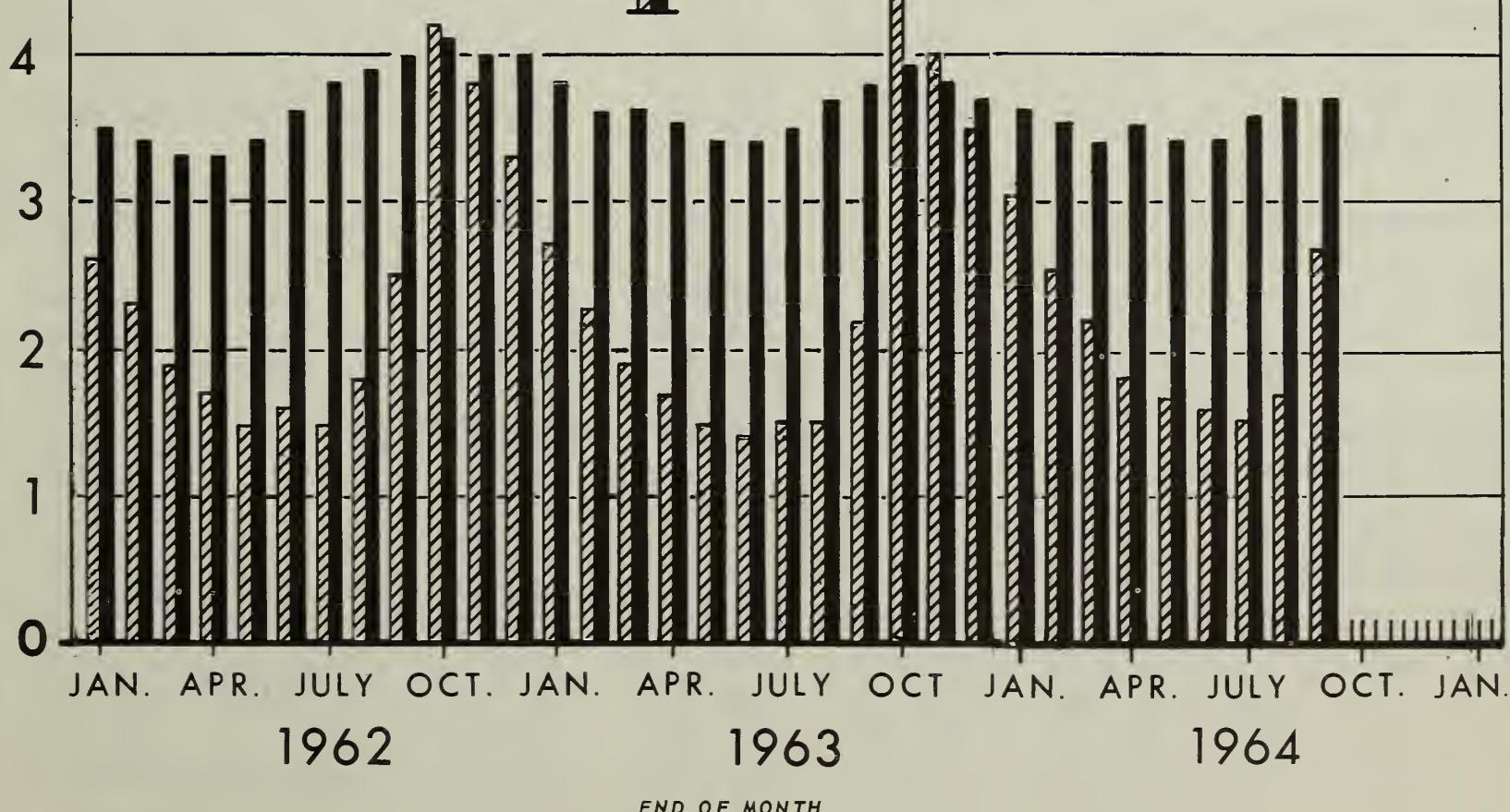


TABLE 2. -End-of-month stocks of fruits, vegetables, and nuts

Net change in stocks during September and comparisons:

Fresh apples: Increased by 16 million bushels; September 1963 increase was 15 million bushels; average September increase is 14 million bushels.

Fresh pears: Increased by 2 million boxes; September 1963 increase was 2 million boxes; average September increase is 1 million boxes.

| COMMODITY | UNIT | September | September | August | September |
|-------------------------------------|----------------------|--------------------|-----------|---------|-----------|
| | | 1958-62 average | 1963 | 1964 | 1964 |
| | | THOU. | THOU. | THOU. | THOU. |
| Apples, fresh: | | | | | |
| Regular storage..... | Bushels | 1/ | 11,615 | 1/ | 1/ |
| C. A. storage..... | do. | 1/ | 3,182 | 1/ | 1/ |
| Total..... | do. | 14,376 | 14,797 | 327 | 16,239 |
| Pears, fresh: | | | | | |
| Bartletts | Boxes, baskets, etc. | 3,125 | 1,714 | 5,054 | 5,238 |
| Bartletts | L.A. lugs | 526 | 201 | 198 | 325 |
| Other varieties | Boxes, baskets, etc. | 2,528 | 1,912 | 280 | 2,003 |
| Other varieties | L.A. lugs | 426 | 342 | 49 | 277 |
| Total..... | Boxes, baskets, etc. | 6,605 | 4,169 | 5,581 | 7,843 |
| Other fruits, vegetables, and nuts: | | | | | |
| Fresh grapes..... | Pounds | 45,124 | 56,479 | 16,449 | 84,987 |
| Other fresh fruits..... | do. | 12,089 | 13,336 | 43,911 | 7,135 |
| Dried and evaporated fruits... | do. | 28,221 | 29,499 | 41,137 | 37,835 |
| Onions | do. | 17,238 | 8,385 | 606 | 12,334 |
| Celery..... | do. | 2,704 | 3,882 | 162 | 2,541 |
| Other fresh vegetables | do. | 19,513 | 20,274 | 9,596 | 11,168 |
| Nut meats, peanuts | do. | 108,898 | 149,287 | 137,105 | 117,422 |
| Nut meats, other nuts | do. | 33,583 | 26,311 | 43,737 | 38,046 |
| Pecnuts, in shell..... | do. | 4,061 | 2,116 | 6,952 | 4,178 |
| Other nuts, in shell..... | do. | 25,339 | 11,111 | 136,825 | 112,982 |

1/ Not available.

TABLE 3. — End-of-month stocks of frozen fruits and vegetables

Net change in stocks during September and comparisons:

Frozen fruits: Increased by 35 million pounds; September 1963 increase was 9 million pounds; average September increase is 12 million pounds.

Frozen vegetables: Increased by 115 million pounds; September 1963 increase was 110 million pounds; average September increase is 119 million pounds.

Frozen orange juice: Decreased by 5 million gallons; September 1963 decrease was 5 million gallons; average September decrease is 6 million.

| COMMODITY | September | September | August | September | Percentage change | | |
|---------------------------------|--------------|--------------|--------------|--------------|-------------------|------|------|
| | 1958-62 av. | 1963 | 1964 | 1964 | 5-yr. av. | 1963 | 1964 |
| | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | Pct. | Pct. | Pct. |
| Fruits, frozen: | | | | | | | |
| Apples | 21,424 | 23,588 | 29,593 | 25,572 | - 20 | - 22 | - 14 |
| Apricots | 12,757 | 15,548 | 21,934 | 20,980 | - 2 | - 13 | - 4 |
| Blackberries | 23,900 | 18,804 | 10,208 | 17,280 | + 33 | + 27 | + 69 |
| Blueberries | 30,253 | 27,426 | 24,239 | 30,721 | + 19 | + 26 | + 27 |
| Boysenberries | 1/ | 11,003 | 10,114 | 8,697 | 0 | - 7 | - 14 |
| Cherries | 102,617 | 85,422 | 170,112 | 162,469 | - 6 | - 6 | - 4 |
| Grapes | 7,136 | 6,803 | 3,842 | 8,808 | +109 | + 88 | +129 |
| Peaches | 56,364 | 53,875 | 44,262 | 71,803 | + 42 | + 39 | + 62 |
| Raspberries, red | {37,003 | 29,741 | 32,472 | 30,517 | - 6 | - 11 | - 6 |
| Raspberries, black | { | 4,798 | 5,079 | 4,708 | 0 | - 5 | - 7 |
| Strawberries | 205,149 | 175,050 | 199,830 | 194,657 | - 4 | - 4 | - 3 |
| All other fruits | 59,879 | 38,298 | 27,733 | 37,869 | + 7 | + 26 | + 36 |
| Total | 556,482 | 490,356 | 579,418 | 614,081 | + 2 | + 2 | + 6 |
| Juices, frozen: | | | | | | | |
| Orange juice | 310,680 | 272,463 | 298,816 | 245,796 | - 15 | - 15 | - 18 |
| Gallons equivalent (2) | 31,382 | 27,522 | 30,183 | 24,828 | - 15 | - 15 | - 18 |
| Other fruit juices | 141,918 | 122,188 | 164,143 | 157,164 | - 3 | - 11 | - 4 |
| Vegetables, frozen: | | | | | | | |
| Asparagus | 27,664 | 24,237 | 24,245 | 22,454 | - 7 | - 12 | - 7 |
| Beans, Fordhook lima | (129,885 | 64,695 | 29,189 | 50,670 | + 78 | + 57 | + 74 |
| Beans, baby lima | (| 68,868 | 31,026 | 52,990 | 0 | + 51 | + 71 |
| Beans, snap, regular cut | (149,297 | 114,557 | 107,868 | 124,164 | + 8 | + 16 | + 15 |
| Beans, snap, French style | (| 50,089 | 48,325 | 53,873 | 0 | + 5 | + 12 |
| Broccoli | 34,588 | 44,609 | 44,046 | 49,933 | + 16 | + 18 | + 13 |
| Brussels sprouts | 13,783 | 11,208 | 10,903 | 15,981 | + 49 | + 13 | + 47 |
| Carrots | 1/ | 21,686 | 21,114 | 18,981 | 0 | + 9 | - 10 |
| Cauliflower | 12,856 | 10,686 | 13,825 | 14,402 | + 8 | + 15 | + 4 |
| Corn | 129,599 | 177,339 | 79,578 | 138,653 | + 82 | + 55 | + 74 |
| Mixed vegetables | 14,394 | 18,324 | 22,247 | 19,253 | - 1 | - 5 | - 13 |
| Peas, green | 290,378 | 315,388 | 316,478 | 299,214 | - 5 | - 6 | - 6 |
| Peas and carrots, mixed | 9,988 | 12,471 | 10,810 | 10,734 | - 5 | - 10 | - 1 |
| Potatoes, French fried | 75,779 | 121,700 | 112,729 | 119,545 | - 3 | - 0 | + 6 |
| Spinach | 51,939 | 61,139 | 70,638 | 64,399 | - 12 | - 9 | - 9 |
| Other frozen vegetables | 111,224 | 142,965 | 142,643 | 145,318 | + 9 | + 4 | + 2 |
| Total | 1,051,374 | 1,259,961 | 1,085,664 | 1,200,564 | + 13 | + 10 | + 11 |

1/ Not available. 2/ 42° brix basis 9.9 pounds per gallon.

TABLE 4. --End-of-month stocks of dairy and poultry products

Net change in stocks during September and comparisons:

Cream: Decreased by 3 million pounds; September 1963 decrease was 2 million pounds; average September decrease is 4 million pounds.

Butter: Decreased by 40 million pounds; September 1963 decrease was 38 million pounds; average September decrease is 31 million pounds.

Cheese: Decreased by 24 million pounds; September 1963 decrease was 27 million pounds; average September decrease is 14 million pounds.

Shell eggs: Increased by 35,000 cases; September 1963 change was a decrease of 52,000 cases; average September change is a decrease of 146,000 cases.

Frozen eggs: Decreased by 11 million pounds; September 1963 decrease was 10 million pounds; average September decrease is 13 million pounds.

Frozen poultry: Increased by 89 million pounds; September 1963 increase was 107 million pounds; average September increase was 81 million pounds.

| COMMODITY | Unit | September | September | August | September |
|---|-------|-------------|-----------|---------|-----------|
| | | 1958-62 av. | 1963 | 1964 | 1964 |
| | | | | | |
| | | Thou. | Thou. | Thou. | Thou. |
| Cream, milk, and butter: | | | | | |
| Fluid cream | Pound | 12,874 | 6,363 | 11,107 | 8,246 |
| Plastic cream (75-85% butterfat) | do. | 2,397 | 695 | 1,679 | 1,799 |
| Butter, creamery | do. | 207,226 | 328,676 | 221,211 | 181,357 |
| Condensed milk (bulk) | do. | 4,323 | 1,588 | 1,111 | 1,020 |
| Evap. and Cond. milk (case goods) | do. | 46,202 | 10,808 | 11,004 | 10,884 |
| Cheese natural: | | | | | |
| American | 1/ | do. | 367,110 | 363,863 | 341,146 |
| Swiss, including block | do. | 13,134 | 12,299 | 12,390 | 11,408 |
| All other varieties | do. | 31,912 | 31,756 | 35,095 | 33,972 |
| Total cheese | do. | 412,156 | 407,918 | 388,631 | 364,444 |
| Eggs: | | | | | |
| Shell | Case | 356 | 154 | 119 | 154 |
| Frozen eggs, total | Pound | 120,769 | 95,389 | 107,941 | 96,605 |
| Whites | do. | 32,867 | 19,210 | 21,656 | 18,722 |
| Yolks | do. | 30,992 | 26,443 | 26,307 | 23,152 |
| Whole or mixed | do. | 52,000 | 47,303 | 58,168 | 53,048 |
| Unclassified | do. | 4,910 | 2,433 | 1,810 | 1,683 |
| Total eggs 2/ (case equivalent) | Case | 3,413 | 2,569 | 2,852 | 2,600 |
| Poultry, frozen: | | | | | |
| Broilers or fryers | Pound | 23,795 | 22,021 | 23,362 | 22,671 |
| Roasters | do. | 7,943 | 9,111 | 8,123 | 8,750 |
| Hens, fowls | do. | 47,062 | 35,629 | 47,083 | 50,302 |
| Turkeys | do. | 196,667 | 251,413 | 149,105 | 229,923 |
| Ducks | do. | 11,744 | 15,002 | 14,961 | 14,755 |
| Unclassified | do. | 31,947 | 30,092 | 32,243 | 37,973 |
| Total poultry | do. | 319,158 | 363,268 | 274,877 | 364,374 |

1/ Includes Government-owned stocks listed on page 12.

2/ Frozen eggs converted on the basis of 39.5 pounds to the case.

UNITED STATES DEPARTMENT OF AGRICULTURE
STATISTICAL REPORTING SERVICE
CROP REPORTING BOARD

October 16, 1964

E R R A T A

COLD STORAGE REPORT - October 1964

The following changes should be entered in the above report:

Page 6 -- Table 4--End of month stocks of dairy and poultry products

- (a) Ducks, August 1964 should read 13,639.
- (b) Unclassified poultry, August 1964 should read 33,565.

CROP REPORTING BOARD

TABLE 5. — End-of-month stocks of dairy and poultry products, by States
September 30, 1964

| State | Creamery | American | Shell | Frozen | Frozen Poultry | |
|----------------------------------|-----------------|-----------------|----------------|-----------------|-----------------|-----------------|
| | butter | cheese | eggs | eggs | Turkeys | Other poultry |
| | 1,000 pounds | 1,000 pounds | 1,000 cases | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| Massachusetts | 1,747 | 3,705 | 1 | 1,714 | 6,729 | 2,122 |
| Other States | 7,577 | 333 | 1 | 634 | 2,664 | 5,194 |
| New England | 9,324 | 4,038 | 2 | 2,348 | 9,393 | 7,136 |
| New York | 5,468 | 42,772 | 3 | 5,932 | 14,271 | 10,815 |
| New Jersey | 5,586 | 1,755 | 25 | 3,707 | 4,578 | 1,625 |
| Pennsylvania | 4,075 | 1,245 | 1 | 4,084 | 7,144 | 4,335 |
| Middle Atlantic | 15,129 | 45,772 | 29 | 13,723 | 25,993 | 16,775 |
| Ohio | 5,365 | 1,638 | 3 | 3,912 | 6,510 | 4,378 |
| Indiana | 3,775 | 446 | - | 1,579 | 2,681 | 1,336 |
| Illinois | 50,112 | 6,785 | 50 | 14,688 | 16,896 | 8,689 |
| Michigan | 1,440 | 2,304 | - | 1,761 | 10,236 | 1,665 |
| Wisconsin | 5,012 | 167,778 | - | 265 | 2,733 | 760 |
| East North Central | 65,704 | 178,951 | 53 | 22,205 | 39,056 | 16,828 |
| Minnesota | 50,751 | 17,116 | 2 | 2,153 | 24,741 | 1,964 |
| Iowa | 11,245 | 56 | 26 | 6,323 | 11,108 | 2,875 |
| Missouri | 6,028 | 39,820 | 4 | 12,763 | 12,058 | 3,326 |
| Dakotas | 229 | 127 | - | - | 483 | 113 |
| Nebraska | 2,754 | 18 | 5 | 6,347 | 4,836 | 18,222 |
| Kansas | 5,606 | 526 | - | 3,531 | 7,394 | 729 |
| West North Central | 76,613 | 57,663 | 37 | 31,117 | 60,620 | 27,229 |
| South Atlantic | 2,524 | 13,997 | 6 | 8,278 | 23,241 | 30,381 |
| Kentucky | 407 | 1,375 | 1 | 2,030 | 959 | 663 |
| Tennessee | 1,525 | 2,765 | 3 | 2,565 | 4,472 | 3,532 |
| Ala. and Mississippi | 130 | 162 | - | 41 | 1,169 | 3,477 |
| East South Central | 2,062 | 4,302 | 4 | 4,636 | 6,600 | 7,672 |
| Arkansas and Louisiana | 391 | 1,000 | 2 | 607 | 2,504 | 7,114 |
| Oklahoma | 944 | 255 | - | 190 | 1,718 | 1,228 |
| Texas | 948 | 1,023 | 4 | 4,798 | 8,627 | 4,095 |
| West South Central | 2,283 | 2,278 | 6 | 5,595 | 12,849 | 12,437 |
| Colorado | 488 | 69 | 1 | 803 | 5,397 | 730 |
| Other States | 285 | 2,733 | - | 275 | 4,632 | 1,246 |
| Mountain | 773 | 2,802 | 1 | 1,078 | 10,029 | 1,976 |
| Washington | 1,657 | 465 | - | 1,101 | 2,812 | 2,449 |
| Oregon | 1,578 | 6,426 | - | 89 | 2,742 | 583 |
| California | 3,710 | 2,370 | 16 | 6,435 | 36,588 | 10,985 |
| Pacific | 6,945 | 9,261 | 16 | 7,625 | 42,142 | 14,017 |
| United States | 181,357 | 319,064 | 154 | 96,605 | 229,923 | 134,451 |

TABLE 6.

End-of-month stocks of meats and meat products

Net change in stocks during September and comparisons:

Beef: Decreased by 36 million pounds; September 1963 change was an increase of 19 million pounds; average September change is an increase of 7 million pounds.

Pork: Decreased by 46 million pounds; September 1963 decrease was 10 million pounds; average September decrease is 31 million pounds.

Other meats: Decreased by 9 million pounds; September 1963 decrease was 8 million pounds; average September decrease is 5 million pounds.

| COMMODITY | September | September | August | September |
|--------------------------------|-----------------|-----------------|-----------------|-----------------|
| | 1958-62 av. | 1963 | 1964 | 1964 |
| | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| Beef: | | | | |
| Frozen | 142,358 | 205,908 | 275,055 | 239,554 |
| In cure and cured | 12,150 | 14,149 | 13,595 | 13,167 |
| Total | 154,508 | 220,057 | 288,650 | 252,721 |
| Pork, frozen: | | | | |
| Picnics | 4,226 | 8,131 | 9,184 | 5,083 |
| Hams | 23,290 | 42,880 | 34,624 | 32,507 |
| Bellies | 13,850 | 22,142 | 46,487 | 21,333 |
| Loins | 1/ | 9,005 | 9,202 | 6,622 |
| Jowls | 1/ | 7,224 | 7,899 | 6,804 |
| Butts | 1/ | 4,717 | 5,735 | 4,098 |
| Spareribs | 1/ | 9,482 | 9,338 | 8,542 |
| Trimmings | 1/ | 16,231 | 20,446 | 14,777 |
| Other pork | 64,309 | 57,486 | 55,389 | 52,651 |
| Total | 105,675 | 177,298 | 198,304 | 152,417 |
| Pork in cooler: | | | | |
| Dry salt bellies | 4,299 | 3,795 | 4,015 | 3,181 |
| Other dry salt pork | 5,317 | 3,813 | 2,721 | 2,721 |
| Other pork cuts | 27,743 | 25,502 | 24,027 | 24,789 |
| Total | 37,359 | 33,110 | 30,763 | 30,691 |
| Total pork | 143,034 | 210,408 | 229,067 | 183,108 |
| Other meats and meat products: | | | | |
| Veal, frozen | 7,991 | 8,186 | 12,259 | 10,510 |
| Lamb and mutton, frozen | 13,513 | 17,974 | 16,148 | 15,188 |
| Canned meats in cooler: | | | | |
| Hams | (54,632 | 42,161 | 47,940 | 45,387 |
| Other meats | (24,311 | 33,707 | 33,707 | 29,814 |
| Total all meats | 373,678 | 523,097 | 627,771 | 536,728 |
| Hides and pelts | 72,241 | 57,734 | 51,094 | 52,402 |

1/ No historical data available.

2/ Includes other canned meats.

Table 7. --End-of-month stocks of frozen fishery products 1/

| Species | September 1963 | August 1964 | September 1964 |
|---|-------------------|------------------|-------------------|
| | <u>1,000 lb.</u> | <u>1,000 lb.</u> | <u>1,000 lb.</u> |
| Salt-water: | | | |
| Fillets and steaks: | | | |
| Blocks and slabs | 29,296 | 23,855 | 22,699 |
| Cod | 8,269 | 6,878 | 7,007 |
| Flounder | 6,475 | 7,132 | 7,412 |
| Haddock | 6,370 | 9,669 | 8,790 |
| Halibut | 3,310 | 3,117 | 3,741 |
| Ocean perch | 13,844 | 11,657 | 12,784 |
| Pollock | 311 | 575 | 392 |
| Salmon | 122 | 136 | 195 |
| Whiting | 2,029 | 1,287 | 1,450 |
| Other fillets and steaks | 5,834 | 6,930 | 6,114 |
| Fish sticks and portions (raw & cooked) | 10,369 | 9,112 | 9,196 |
| Round, dressed, etc.: | | | |
| Halibut | 25,638 | 19,641 | 18,016 |
| Mackerel (except Spanish) | 1,024 | 527 | 556 |
| Sablefish | 2,047 | 1,811 | 1,981 |
| Salmon: | | | |
| King or chinook | 4,784 | 5,873 | 6,321 |
| Silver or coho | 4,282 | 4,622 | 6,880 |
| Chum or keta | 1,043 | 1,303 | 1,716 |
| Unclassified | 2,736 | 2,448 | 2,419 |
| Smelt | 1,272 | 898 | 1,151 |
| Swordfish | 2,510 | 1,525 | 1,590 |
| Tuna | 3,576 | 1,627 | 5,682 |
| Whiting, headed and gutted | 11,996 | 17,452 | 16,586 |
| Other (except bait) | 12,122 | 9,691 | 10,029 |
| Fresh-water: | | | |
| Fillets and steaks | 777 | 736 | 737 |
| Round, dressed, etc.: | | | |
| Chubs | 1,290 | 1,426 | 1,471 |
| Trout | 1,179 | 933 | 918 |
| Whitefish | 1,267 | 1,326 | 1,505 |
| Other (except bait) | 2,966 | 2,313 | 2,707 |
| Bait and animal food (salt & fresh-water) | 12,287 | 14,417 | 11,157 |
| Shellfish: | | | |
| Crabs (incl. crab meat) | 3,472 | 3,823 | 4,001 |
| Lobster tails (spiny) | 5,070 | 3,106 | 2,612 |
| Oyster meats | 1,373 | 1,548 | 1,314 |
| Scallop meats | 3,145 | 2,741 | 2,462 |
| Shrimp: | | | |
| Raw (headless, shell-on) | 27,356 | 21,952 | 22,579 |
| All other (including breaded) | 12,999 | 10,065 | 9,436 |
| Squid | 1,035 | 1,569 | 1,575 |
| Other shellfish | 2,451 | 2,003 | 2,242 |
| Total frozen fish and shellfish | 235,926 | 215,724 | 217,423 |
| Cured fish | 13,633 | 13,511 | 13,453 |
| Total all fish and shellfish | 249,559 | 229,235 | 230,876 |

TABLE 8. -- Cold storage holdings, by geographic regions, September 30, 1964

| Commodity | Unit | New England | Middle Atlantic | East North Central | West North Central | South Atlantic | East South Central | West South Central | Mountain | Pacific | Total |
|---|-------|-------------|-----------------|--------------------|--------------------|----------------|--------------------|--------------------|----------|---------|-----------|
| | | THOU. | THOU. | THOU. | THOU. | THOU. | THOU. | THOU. | THOU. | THOU. | THOU. |
| Fruits, frozen: | | | | | | | | | | | |
| Apples | Pound | 1,655 | 5,882 | 5,174 | 669 | 6,646 | 62 | 367 | 159 | 4,958 | 25,572 |
| | do. | 16 | 970 | 944 | 249 | 53 | - | 443 | 1,935 | 16,370 | 20,980 |
| | do. | 6 | 406 | 915 | 315 | 286 | 92 | 621 | 110 | 14,529 | 17,280 |
| Blackberries | do. | 7,936 | 7,547 | 10,695 | 722 | 932 | 190 | 358 | 136 | 2,205 | 30,721 |
| Blueberries | do. | 2 | 144 | 349 | 75 | 4 | - | 219 | 58 | 7,846 | 8,697 |
| Boysenberries | do. | 1,037 | 40,065 | 106,150 | 3,027 | 2,997 | 477 | 885 | 1,673 | 6,158 | 162,469 |
| Cherries | do. | 3 | 3,870 | 4,627 | 31 | 19 | 35 | 135 | 16 | 72 | 8,808 |
| Grapes | do. | 246 | 6,324 | 7,363 | 1,841 | 14,113 | 398 | 1,830 | 3,023 | 36,665 | 71,803 |
| Peaches | do. | 577 | 2,303 | 2,316 | 2,552 | 489 | 124 | 296 | 1,797 | 20,063 | 30,517 |
| Red Raspberries | do. | 7 | 597 | 2,418 | 185 | 88 | 16 | 40 | 24 | 1,333 | 4,708 |
| Black Raspberries | do. | 14,071 | 17,597 | 15,144 | 5,266 | 2,047 | 5,233 | 4,511 | 128,044 | 194,657 | |
| Strawberries | do. | 4,308 | 8,482 | 2,240 | 437 | 985 | 962 | 1,913 | 18,084 | 37,869 | |
| Other frozen fruits | do. | | | | | | | | | | |
| Total | do. | 14,687 | 86,487 | 167,030 | 27,050 | 31,330 | 4,426 | 11,389 | 15,355 | 256,327 | 614,081 |
| Juices, frozen: | | | | | | | | | | | |
| Orange juice | do. | 1,960 | 8,425 | 5,239 | 2,046 | 192,495 | 727 | 2,015 | 704 | 32,085 | 245,796 |
| Other fruit juices and purees | do. | 2,333 | 26,080 | 23,402 | 7,258 | 59,623 | 900 | 4,925 | 1,159 | 31,484 | 157,164 |
| Vegetables, frozen: | | | | | | | | | | | |
| Asparagus | do. | 416 | 4,848 | 1,011 | 2,973 | 1,915 | 144 | 305 | 362 | 10,480 | 22,454 |
| Beans, Fordhook Lima | do. | 300 | 7,255 | 1,418 | 9,439 | 1,795 | 495 | 414 | 575 | 28,979 | 50,670 |
| Beans, baby lima | do. | 287 | 6,008 | 3,956 | 5,237 | 9,509 | 1,558 | 3,483 | 22,192 | 52,920 | |
| Beans, snap, regular cut | do. | 676 | 35,688 | 6,805 | 7,358 | 5,049 | 6,467 | 452 | 60,673 | 124,164 | |
| Beans, snap, French style | do. | 477 | 25,878 | 1,972 | 2,539 | 2,701 | 4,247 | 488 | 239 | 15,332 | 53,873 |
| Broccoli | do. | 618 | 7,414 | 1,873 | 7,396 | 2,963 | 745 | 748 | 346 | 27,830 | 49,933 |
| Brussels sprouts | do. | 246 | 2,897 | 868 | 2,461 | 777 | 386 | 51 | 7,908 | 15,981 | |
| Carrots | do. | 337 | 3,622 | 999 | 2,197 | 759 | 96 | 576 | 10,242 | 18,981 | |
| Cauliflower | do. | 383 | 1,507 | 654 | 1,708 | 573 | 237 | 570 | 97 | 8,673 | 14,402 |
| Corn | do. | 624 | 24,334 | 17,903 | 36,174 | 9,034 | 900 | 784 | 3,059 | 45,841 | 138,653 |
| Mixed vegetables | do. | 258 | 3,441 | 1,462 | 4,795 | 1,324 | 376 | 477 | 343 | 6,777 | 19,253 |
| Peas, green | do. | 13,643 | 33,223 | 21,149 | 37,994 | 10,953 | 1,293 | 1,883 | 4,253 | 174,823 | 299,214 |
| Peas and carrots, mixed | do. | 201 | 1,388 | 433 | 2,459 | 461 | 153 | 464 | 125 | 5,050 | 10,734 |
| Potatoes, french fried | do. | 11,298 | 12,550 | 5,236 | 13,267 | 4,681 | 2,941 | 1,751 | 44,492 | 22,529 | 112,545 |
| Spinach | do. | 689 | 9,323 | 2,556 | 9,550 | 3,414 | 1,514 | 2,199 | 1,764 | 33,390 | 64,399 |
| Other frozen vegetables | do. | 3,782 | 20,906 | 5,329 | 12,011 | 26,280 | 29,651 | 21,673 | 5,704 | 19,982 | 245,918 |
| Total | do. | 34,935 | 200,282 | 73,724 | 157,558 | 82,188 | 51,203 | 34,475 | 65,498 | 500,701 | 1,200,564 |
| Poultry, frozen: | | | | | | | | | | | |
| Broilers or fryers | do. | 1,152 | 2,616 | 1,126 | 2,487 | 6,923 | 1,540 | 3,751 | 364 | 2,712 | 22,671 |
| Roasters | do. | 3,563 | 958 | 896 | 508 | 935 | 332 | 597 | 236 | 725 | 8,750 |
| Hens, fowls | do. | 1,176 | 2,292 | 3,676 | 16,692 | 16,798 | 2,842 | 4,121 | 506 | 2,199 | 50,302 |
| Turkeys | do. | 9,393 | 25,993 | 39,056 | 60,620 | 23,241 | 6,600 | 12,849 | 10,029 | 42,142 | 229,923 |
| Ducks | do. | 838 | 6,451 | 4,446 | 640 | 526 | 193 | 623 | 185 | 853 | 14,755 |
| Unclassified | do. | 407 | 4,458 | 6,684 | 6,902 | 5,199 | 2,765 | 3,345 | 685 | 7,528 | 37,973 |
| Total | do. | 16,529 | 42,768 | 55,884 | 87,849 | 53,622 | 14,272 | 25,286 | 12,005 | 56,159 | 364,374 |

TABLE 8. -- Cold storage holdings, by geographic regions, September 30, 1964 -- Continued

| Commodity | Unit | New England | Middle Atlantic | East North Central | West North Central | South Atlantic | East South Central | West South Central | Mountain | Pacific | Total |
|--|--------|-------------|-----------------|--------------------|--------------------|----------------|--------------------|--------------------|----------|---------|---------|
| | | THOU. | THOU. | THOU. | THOU. | THOU. | THOU. | THOU. | THOU. | THOU. | THOU. |
| Fruits, vegetables, and nuts: | | | | | | | | | | | |
| Fresh grapes | Pound | - | 2 | 216 | 1 | - | 132 | 2 | 2 | 84,632 | 84,987 |
| Other fresh fruits | do. | 1,148 | 1,058 | 529 | 61 | 46 | 67 | 23 | 5,343 | 7,135 | |
| Dried and evaporated fruits | do. | 17,032 | 7,389 | 1,131 | 1,407 | 632 | 3,197 | 571 | 5,928 | 37,835 | |
| Onions | do. | 7 | 2,758 | 138 | - | 20 | 50 | - | 9,333 | 12,334 | |
| Celery | do. | 3 | 2,207 | 312 | 1 | 4 | 6 | - | - | 2,541 | |
| Other fresh vegetables | do. | 82 | 4,013 | 1,959 | 50 | 143 | 523 | 643 | 3,646 | 11,168 | |
| Peanut meats | do. | 350 | 258 | 2,104 | 922 | 98,630 | 7,739 | 7,219 | - | 200 | 117,422 |
| Other nut meats | do. | 1,374 | 5,187 | 5,505 | 2,619 | 6,298 | 2,084 | 5,737 | 317 | 8,925 | 38,046 |
| Peanuts, in shell | do. | - | - | 54 | 44 | 3,711 | 10 | 332 | 13 | 14 | 4,178 |
| Other nuts, in shell | do. | 1,493 | 2,373 | 6,607 | 3,794 | 31,740 | 23,138 | 42,912 | 736 | 1,089 | 112,982 |
| Fresh apples | Bushel | 1,643 | 4,675 | 2,887 | 37 | 1,121 | 7 | - | - | 5,868 | 16,239 |
| Fresh pears | Boxes | - | 221 | 236 | - | - | - | - | 1 | 7,385 | 7,843 |
| Dairy products and eggs: | | | | | | | | | | | |
| Cream (not including plastic) | Pound | 6,764 | 296 | 175 | 339 | 5 | 88 | 47 | 438 | 8,246 | |
| Cream, plastic | do. | 355 | 56 | 649 | 59 | 144 | 57 | 44 | 234 | 1,799 | |
| Butter, creamery | do. | 9,324 | 15,129 | 65,704 | 76,613 | 2,524 | 2,062 | 773 | 6,945 | 181,357 | |
| Cheese, Natural, American | do. | 4,038 | 45,772 | 178,951 | 57,663 | 13,997 | 4,302 | 2,802 | 9,261 | 319,064 | |
| Cheese, Swiss | do. | 9 | 421 | 7,011 | 2,346 | 14 | 1 | 1,132 | 44 | 11,408 | |
| Cheese, Other natural varieties | do. | 135 | 4,617 | 27,138 | 1,020 | 377 | 3 | 184 | 368 | 33,972 | |
| Eggs, shell | Case | 2 | 29 | 53 | 37 | 6 | 4 | 1 | 16 | 154 | |
| Eggs, frozen | Pound | 2,348 | 13,723 | 22,205 | 31,117 | 8,278 | 4,636 | 5,595 | 1,078 | 7,625 | 96,605 |
| Meats, meat products, and fish: | | | | | | | | | | | |
| Beef, frozen | do. | 21,206 | 40,122 | 46,367 | 39,668 | 15,317 | 8,655 | 17,341 | 6,586 | 44,292 | 239,554 |
| Beef, in cure or cured | do. | - | 1,480 | 3,619 | 3,697 | 902 | 935 | 466 | 1,193 | 875 | 13,167 |
| Pork, frozen: | | | | | | | | | | | |
| Picnics | do. | 124 | 296 | 1,366 | 1,321 | 251 | 153 | 701 | 51 | 820 | 5,083 |
| Hams | do. | 625 | 3,347 | 12,269 | 9,893 | 704 | 1,470 | 1,912 | 310 | 1,977 | 32,507 |
| Bellies | do. | 299 | 259 | 10,413 | 4,723 | 990 | 1,048 | 1,176 | 192 | 2,233 | 21,333 |
| Loins | do. | 192 | 806 | 954 | 2,326 | 883 | 252 | 358 | 103 | 748 | 6,622 |
| Jowls | do. | 189 | 489 | 1,109 | 2,800 | 422 | 308 | 433 | 20 | 1,034 | 6,804 |
| Butts | do. | 154 | 268 | 792 | 1,449 | 283 | 354 | 102 | 90 | 606 | 4,098 |
| Spareribs | do. | 220 | 388 | 1,203 | 3,275 | 486 | 175 | 245 | 85 | 2,465 | 8,542 |
| Trimmings | do. | 411 | 885 | 4,032 | 4,573 | 814 | 1,007 | 1,327 | 547 | 1,181 | 14,777 |
| Other frozen pork cuts | do. | 737 | 4,471 | 18,073 | 16,882 | 2,803 | 3,013 | 3,392 | 844 | 2,436 | 52,651 |
| Pork, in cure or cured: | | | | | | | | | | | |
| Dry salt bellies | do. | - | 53 | 170 | 2,597 | 109 | 119 | 96 | 7 | 20 | 3,181 |
| Other dry salt pork | do. | - | 149 | 557 | 1,774 | 135 | 148 | 40 | - | 18 | 2,721 |
| Other pork cuts | do. | 54 | 2,576 | 5,092 | 9,855 | 3,156 | 1,181 | 732 | 400 | 1,743 | 24,789 |
| Veal, frozen | do. | 907 | 2,398 | 1,414 | 1,708 | 910 | 845 | 932 | 302 | 1,094 | 10,510 |
| Lamb and mutton, frozen | do. | 1,003 | 5,321 | 2,381 | 1,010 | 1,274 | 560 | 1,402 | 61 | 2,176 | 15,188 |
| Canned hams | do. | 1,296 | 8,584 | 11,207 | 16,942 | 600 | 973 | 904 | 152 | 4,629 | 45,387 |
| Other canned meats | do. | 141 | 1,592 | 3,614 | 22,878 | 369 | 112 | 122 | 873 | 29,814 | 29,814 |
| Hides and pelts | do. | 3,693 | 1,161 | 10,621 | 28,190 | 641 | 4,314 | 588 | 1,514 | 52,402 | 52,402 |
| Fish, frozen | do. | 79,408 | 30,044 | 11,858 | 13,847 | 10,739 | 12,667 | 1,163 | 1,544 | 217,423 | 217,423 |

(1) Includes fish in Alaska.

Table 9. --Commodities stored in public general cold storage warehouses,
August 31, 1964

| Cooler Commodities | Net weight | Freezer Commodities | Net weight |
|--------------------------------|---------------------|----------------------------|---------------------|
| | <u>1,000 pounds</u> | | <u>1,000 pounds</u> |
| Apples | 9,024 | Cream | 10,524 |
| Pears | 148,990 | Butter, creamery | 208,955 |
| Other fresh fruits | 39,045 | Eggs | 94,928 |
| Fresh vegetables | 9,347 | Poultry | 242,653 |
| Dried & evap. fruits | 38,872 | Fruits | 407,207 |
| Nutmeats | 120,532 | Juices | 164,814 |
| Nuts in shell | 123,020 | Vegetables | 643,555 |
| Other dairy products | 8,244 | Beef | 257,348 |
| Cheese | 196,384 | Pork | 146,028 |
| Shell eggs | 5,335 | Other meats | 24,434 |
| Beef | 416 | Fish | 165,167 |
| Pork | 983 | Miscellaneous | 197,807 |
| Canned meats | 44,534 | Total | 2,563,420 |
| Fish | 12,150 | | |
| Miscellaneous | 308,321 | | |
| Total | 1,065,197 | | |

Table 10. --End-of-month stocks of certain commodities in storage owned
by the Government 1/

| Commodity | Unit | September 1958-62 average | September 1963 | August 1964 | September 1964 <u>2/</u> |
|----------------------------|------|---------------------------------|-------------------|----------------|-----------------------------|
| | | <u>Thou.</u> | <u>Thou.</u> | <u>Thou.</u> | <u>Thou.</u> |
| Butter, creamery | lb. | 156,941 | 282,784 | 170,022 | 137,383 |
| American Cheddar cheese. | lb. | 44,762 | 43,496 | 19,205 | 19,987 |
| Pork | lb. | 2,919 | 1,871 | 1,515 | 1,170 |
| Beef | lb. | 2,414 | 3,093 | 51,839 | 33,682 |

1/ Government holdings are included in the tables of total holdings elsewhere in the report and consist of reported stocks held by USDA, the Armed Services, and other Government agencies. In addition to stocks reported above, Armed Services hold some stocks in space owned and operated by them on which figures are not available.

2/ Based on actual reports. Estimates on late reports are not included. Current figures will be revised next month. 3/ Does not include butter oil, ghee, and canned butter.

TABLE 11. -- End-of-month space and occupancy in public general warehouses in selected cities

| City (1) | Net piling space reported (2) | | Percentage of net piling space occupied | | | | | | | | | |
|------------------------|-------------------------------|---------------|---|---------|----------------|---------|-------------|---------|-------------------|---------|--------|---------|
| | | | August 1963 | | September 1963 | | August 1964 | | September 1964 2/ | | | |
| | Cooler | Freezer | Cooler | Freezer | Cooler | Freezer | Cooler | Freezer | Cooler | Freezer | Cooler | Freezer |
| | 1,000 cu. ft. | 1,000 cu. ft. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. |
| New England: | | | | | | | | | | | | |
| Boston | 1,799 | 7,190 | 56 | 89 | 45 | 91 | 51 | 87 | 49 | 85 | | |
| Middle Atlantic: | | | | | | | | | | | | |
| New York | 4,544 | 7,109 | 81 | 80 | 75 | 78 | 76 | 75 | 72 | 75 | | |
| Jersey City. | 4,816 | 8,514 | 40 | 71 | 39 | 74 | 43 | 70 | 42 | 65 | | |
| Buffalo. | 893 | 1,635 | 37 | 63 | 62 | 66 | 21 | 64 | 23 | 65 | | |
| Rochester. | 1,142 | 2,840 | 26 | 62 | 29 | 70 | 34 | 64 | 44 | 68 | | |
| Philadelphia | 1,104 | 6,325 | 63 | 74 | 59 | 80 | 80 | 72 | 80 | 73 | | |
| Pittsburgh | 1,019 | 1,778 | 65 | 43 | 71 | 42 | 71 | 58 | 79 | 57 | | |
| E. N. Central: | | | | | | | | | | | | |
| Cleveland. | 1,810 | 2,886 | 49 | 69 | 43 | 78 | 58 | 74 | 58 | 74 | | |
| Cincinnati | 482 | 2,084 | 93 | 97 | 88 | 98 | 90 | 85 | 92 | 84 | | |
| Chicago. | 12,751 | 18,777 | 78 | 88 | 68 | 84 | 65 | 75 | 60 | 64 | | |
| Detroit. | 3,139 | 4,815 | 60 | 79 | 63 | 92 | 78 | 80 | 76 | 78 | | |
| Milwaukee. | 3/ | 3/ | 66 | 83 | 69 | 95 | 59 | 83 | 3/ | 3/ | | |
| W. N. Central: | | | | | | | | | | | | |
| Minn. St. Paul . . . | 1,060 | 3,300 | 89 | 97 | 89 | 96 | 85 | 93 | 82 | 89 | | |
| St. Louis. | 3,422 | 4,469 | 53 | 71 | 48 | 68 | 44 | 63 | 42 | 55 | | |
| Kansas City | 6,395 | 21,047 | 73 | 89 | 72 | 83 | 73 | 77 | 73 | 77 | | |
| South Atlantic: | | | | | | | | | | | | |
| Baltimore & D. C. | 793 | 4,541 | 53 | 64 | 57 | 71 | 73 | 55 | 73 | 60 | | |
| Richmond | 704 | 945 | 59 | 87 | 67 | 90 | 93 | 86 | 93 | 84 | | |
| Norfolk | 3/ | 3/ | 48 | 90 | 58 | 91 | 54 | 66 | 3/ | 3/ | | |
| E. S. Central: | | | | | | | | | | | | |
| Nashville. | 958 | 2,574 | 77 | 88 | 79 | 94 | 96 | 88 | 97 | 85 | | |
| Memphis. | 422 | 3,015 | 24 | 81 | 32 | 86 | 93 | 82 | 93 | 53 | | |
| W. S. Central: | | | | | | | | | | | | |
| New Orleans. | 3/ | 3/ | 94 | 55 | 94 | 55 | 44 | 72 | 3/ | 3/ | | |
| Dallas | 3,968 | 3,821 | 28 | 41 | 24 | 42 | 34 | 69 | 28 | 61 | | |
| Ft. Worth. | 1,016 | 1,177 | 39 | 65 | 37 | 69 | 72 | 70 | 69 | 76 | | |
| Pacific: | | | | | | | | | | | | |
| Seattle | 196 | 1,076 | 86 | 82 | 66 | 68 | 45 | 47 | 60 | 61 | | |
| Portland | 216 | 4,285 | 48 | 50 | 63 | 58 | 43 | 68 | 41 | 73 | | |
| Los Angeles. | 2,498 | 9,509 | 85 | 77 | 87 | 80 | 82 | 80 | 84 | 81 | | |
| San Francisco. | 1,035 | 2,891 | 50 | 70 | 50 | 76 | 67 | 75 | 56 | 74 | | |
| San Jose | 3,588 | 2,651 | 90 | 81 | 43 | 72 | 97 | 75 | 75 | 77 | | |
| Modesto | 74 | 3,430 | 77 | 95 | 14 | 96 | 73 | 93 | 59 | 98 | | |

1/ Space shown includes public warehouses located in the metropolitan area.

2/ Space reported to USDA and temperatures held on September 30, 1964.

3/ Insufficient returns received from this city.

TABLE 12.-- End-of-month space and occupancy in public general refrigerated warehouses

| State or geographic region | Net piling space reported (1) September 1964 | | Percentage of net piling space occupied | | | | | | | | | |
|-----------------------------------|---|------------------|---|---------|----------------|---------|-------------|---------|-------------------|---------|--------|---------|
| | | | September 1958-62 av. | | September 1963 | | August 1964 | | September 1964 2/ | | | |
| | Cooler | Freezer | Cooler | Freezer | Cooler | Freezer | Cooler | Freezer | Cooler | Freezer | Cooler | Freezer |
| Maine, N. H. and Vt. | 1,000 cu. ft. | 1,000 cu. ft. | 243 | 3,348 | 33 | 67 | 42 | 70 | 26 | 58 | 23 | 58 |
| Massachusetts | 2,906 | 9,765 | 70 | 78 | 52 | 86 | 54 | 84 | 53 | 83 | | |
| R. I. and Connecticut | 717 | 1,515 | 49 | 76 | 65 | 80 | 55 | 80 | 44 | 78 | | |
| New England | 3,866 | 14,628 | 64 | 76 | 54 | 81 | 52 | 78 | 50 | 77 | | |
| New York. | 16,751 | 21,467 | 48 | 78 | 48 | 75 | 39 | 69 | 53 | 72 | | |
| New Jersey. | 5,099 | 10,107 | 51 | 74 | 39 | 71 | 44 | 68 | 43 | 65 | | |
| Pennsylvania. | 3,227 | 9,710 | 55 | 77 | 61 | 70 | 60 | 70 | 67 | 71 | | |
| Middle Atlantic | 25,077 | 41,284 | 50 | 77 | 48 | 72 | 43 | 69 | 53 | 70 | | |
| Ohio | 3,757 | 8,144 | 52 | 82 | 59 | 86 | 64 | 74 | 65 | 78 | | |
| Indiana | 553 | 2,184 | 61 | 69 | 71 | 67 | 76 | 71 | 69 | 74 | | |
| Illinois. | 16,150 | 20,299 | 57 | 77 | 61 | 80 | 57 | 73 | 53 | 63 | | |
| Michigan. | 4,748 | 8,935 | 67 | 82 | 55 | 71 | 69 | 80 | 71 | 81 | | |
| Wisconsin | 8,865 | 64 | 81 | 73 | 88 | 69 | 86 | 64 | 85 | | | |
| East North Central. | 34,073 | 42,403 | 59 | 80 | 63 | 79 | 63 | 76 | 60 | 72 | | |
| Minnesota | 1,443 | 7,156 | 70 | 84 | 76 | 92 | 73 | 74 | 68 | 78 | | |
| Iowa | 624 | 5,516 | 44 | 66 | 44 | 72 | 61 | 59 | 55 | 59 | | |
| Missouri | 3,666 | 7,667 | 63 | 68 | 59 | 76 | 57 | 66 | 56 | 63 | | |
| Dakotas and Nebraska. | 797 | 3,895 | 49 | 76 | 52 | 66 | 66 | 77 | 66 | 79 | | |
| Kansas. | 6,673 | 21,997 | 39 | 81 | 71 | 80 | 69 | 75 | 71 | 75 | | |
| West North Central. | 13,203 | 46,231 | 48 | 76 | 67 | 79 | 66 | 72 | 66 | 72 | | |
| Delaware, Maryland & D. C. | 912 | 5,740 | 66 | 70 | 62 | 68 | 72 | 50 | 73 | 57 | | |
| Virginia and West Va. | 4,646 | 2,608 | 45 | 70 | 51 | 87 | 43 | 70 | 43 | 57 | | |
| North and South Carolina. | 676 | 1,401 | 61 | 79 | 78 | 84 | 80 | 79 | 81 | 85 | | |
| Georgia | 7,730 | 6,093 | 69 | 83 | 50 | 62 | 52 | 69 | 53 | 69 | | |
| Florida | 1,430 | 13,993 | 62 | 57 | 73 | 39 | 46 | 43 | 41 | 41 | | |
| South Atlantic. | 15,394 | 29,835 | 56 | 65 | 55 | 56 | 51 | 54 | 51 | 53 | | |
| Kentucky. | 577 | 1,524 | 45 | 75 | 87 | 86 | 26 | 86 | 25 | 82 | | |
| Tennessee | 2,006 | 8,313 | 69 | 78 | 66 | 84 | 85 | 78 | 86 | 68 | | |
| Alabama and Mississippi | 1,489 | 1,893 | 74 | 83 | 53 | 87 | 72 | 89 | 74 | 85 | | |
| East South Central. | 4,072 | 11,730 | 65 | 78 | 68 | 85 | 72 | 81 | 73 | 72 | | |
| Arkansas | 109 | 963 | 39 | 80 | 49 | 86 | 52 | 82 | 49 | 81 | | |
| Louisiana | 1,082 | 2,171 | 76 | 67 | 91 | 59 | 44 | 71 | 44 | 73 | | |
| Oklahoma | 476 | 536 | 54 | 71 | 44 | 76 | 45 | 76 | 30 | 63 | | |
| Texas | 7,153 | 9,092 | 48 | 62 | 36 | 62 | 50 | 71 | 45 | 66 | | |
| West South Central. | 8,820 | 12,762 | 52 | 66 | 42 | 65 | 49 | 72 | 44 | 69 | | |
| Mountain | 1,138 | 10,579 | 55 | 72 | 49 | 62 | 40 | 53 | 42 | 53 | | |
| Washington. | 672 | 14,550 | 31 | 79 | 55 | 74 | 28 | 62 | 43 | 65 | | |
| Oregon | 2,669 | 14,314 | 51 | 82 | 28 | 56 | 35 | 51 | 78 | 60 | | |
| California | 12,677 | 27,281 | 58 | 78 | 50 | 78 | 75 | 77 | 64 | 80 | | |
| Pacific | 16,018 | 56,145 | 55 | 79 | 46 | 71 | 67 | 66 | 65 | 71 | | |
| United States (3) . . . | 121,661 | 265,597 | 55 | 76 | 56 | 72 | 57 | 69 | 57 | 69 | | |

1/ Space reported to USDA and temperatures held on September 30, 1964.

2/ Preliminary.

3/ Weighted average occupancy.

4/ Insufficient returns received.

Table 13 --Usable refrigerated piling space, United States, October 1, 1963

| State and region | Type of warehouse | | | |
|---------------------------|----------------------|--------------------------|----------------------|--------------------------|
| | Public general | | Other | |
| | 0° F. or below | Above 0° F. to 50° F. | 0° F. or below | Above 0° F. to 50° F. |
| | <u>1,000 cu. ft.</u> | <u>1,000 cu. ft.</u> | <u>1,000 cu. ft.</u> | <u>1,000 cu. ft.</u> |
| Maine..... | 3,134 | 135 | 1,999 | 2,266 |
| New Hampshire..... | 1/ | 1/ | 1/ | 1/ |
| Vermont..... | 1/ | 1/ | 1/ | 1/ |
| Massachusetts..... | 13,200 | 2,632 | 1,685 | 5,677 |
| Rhode Island..... | 1/ | 1/ | 1/ | 1/ |
| Connecticut..... | 1,054 | 418 | 11 | 2,413 |
| New England..... | 18,831 | 3,510 | 3,819 | 13,406 |
| New York..... | 24,120 | 16,606 | 6,268 | 27,019 |
| New Jersey..... | 12,871 | 5,421 | 1,793 | 5,245 |
| Pennsylvania..... | 12,297 | 4,132 | 2,763 | 12,901 |
| Middle Atlantic..... | 49,288 | 26,159 | 10,824 | 45,165 |
| Ohio..... | 9,633 | 4,235 | 500 | 4,542 |
| Indiana..... | 2,371 | 469 | 966 | 1,894 |
| Illinois..... | 21,650 | 18,757 | 1,305 | 2,464 |
| Michigan..... | 9,747 | 4,737 | 6,924 | 17,546 |
| Wisconsin..... | 3,596 | 10,567 | 1,879 | 8,352 |
| East North Central..... | 46,997 | 38,765 | 11,574 | 34,798 |
| Minnesota..... | 8,113 | 1,047 | 5,771 | 2,283 |
| Iowa..... | 4,799 | 784 | 3,306 | 2,948 |
| Missouri..... | 9,094 | 4,485 | 1,126 | 2,359 |
| North & South Dakota..... | 354 | 44 | 380 | 2,034 |
| Nebraska..... | 4,294 | 1,035 | 1,053 | 1,714 |
| Kansas..... | 18,410 | 5,991 | 795 | 1,929 |
| West North Central..... | 45,064 | 13,386 | 12,431 | 13,267 |
| Delaware..... | 735 | 135 | 1,567 | 64 |
| Maryland & D. C..... | 5,658 | 694 | 797 | 1,990 |
| Virginia..... | 2,769 | 5,951 | 2,628 | 20,601 |
| West Virginia..... | 513 | 1,142 | 214 | 4,942 |
| North Carolina..... | 1,108 | 798 | 582 | 831 |
| South Carolina..... | 1,023 | 118 | 161 | 134 |
| Georgia..... | 7,451 | 8,171 | 1,471 | 1,263 |
| Florida..... | 19,572 | 1,158 | 24,905 | 2,978 |
| South Atlantic..... | 38,829 | 18,167 | 32,325 | 32,803 |
| Kentucky..... | 1,556 | 797 | 9 | 102 |
| Tennessee..... | 8,337 | 1,774 | 543 | 1,461 |
| Alabama..... | 2,473 | 1,596 | 117 | 98 |
| Mississippi..... | 484 | 251 | 20 | 406 |
| East South Central..... | 12,850 | 4,418 | 689 | 2,067 |
| Arkansas..... | 3,327 | 244 | 117 | 228 |
| Louisiana..... | 2,798 | 1,262 | 501 | 57 |
| Oklahoma..... | 1,562 | 607 | 559 | 423 |
| Texas..... | 12,988 | 7,979 | 1,255 | 1,953 |
| West South Central..... | 20,675 | 10,092 | 2,432 | 2,661 |
| Montana..... | 113 | 75 | 43 | 117 |
| Idaho & Wyoming..... | 4,645 | 304 | 6,029 | 214 |
| Colorado..... | 3,008 | 674 | 349 | 309 |
| New Mexico..... | 1/ | 1/ | 1/ | 1/ |
| Arizona..... | 1/ | 1/ | 1/ | 1/ |
| Utah & Nevada..... | 2,135 | 350 | 61 | 188 |
| Mountain..... | 10,756 | 1,660 | 6,588 | 1,015 |
| Washington..... | 16,353 | 1,864 | 7,430 | 87,408 |
| Oregon..... | 12,346 | 2,276 | 10,744 | 13,113 |
| California..... | 38,258 | 8,890 | 18,790 | 29,548 |
| Pacific..... | 66,957 | 13,030 | 36,964 | 130,069 |
| United States..... | 310,247 | 129,187 | 117,646 | 275,251 |

1/ Not shown to avoid disclosure of individual plant reports.

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